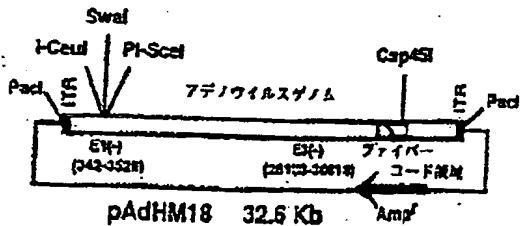
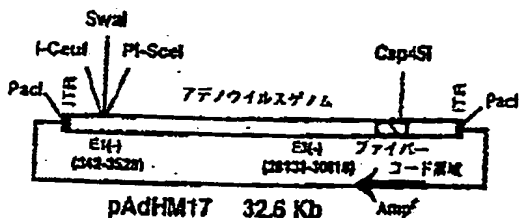
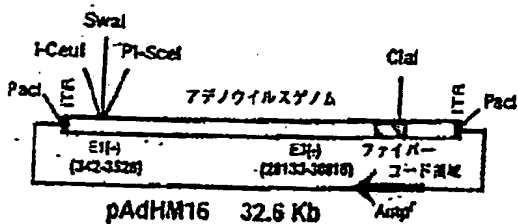
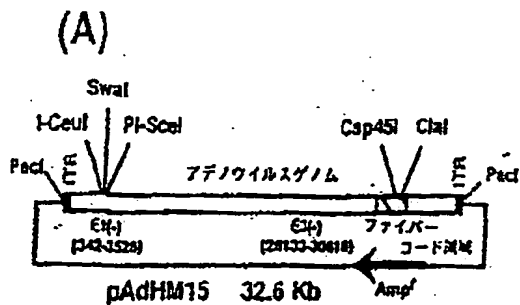


図 1



(B)

TCG AA	C GAT
AGC TT	G CTA
Ser (S)	Asp (D)
Asn or Lys(N) (K)	

外来配列

ATC G	C GAT
TAG C	G CTA
Ile (I)	Asp (D)

外来配列

TCG	CG AAG
AGC	GC TTC
Ser (S)	Lys (K)

外来配列

TCG	CG AAC
AGC	GC TTG
Ser (S)	Asn (N)

外来配列

(C)

CG AAX XXX ... XXX XX
 TTx XXX ... XXX xxG C

C Gxx XXX ... XXX XX
 XX XXX ... XXX xxG C

CG XXX XXX ... XXX X
 XXX XXX ... XXX xGC

CG XXX XXX ... XXX X
 XXX XXX ... XXX xGC

図 2

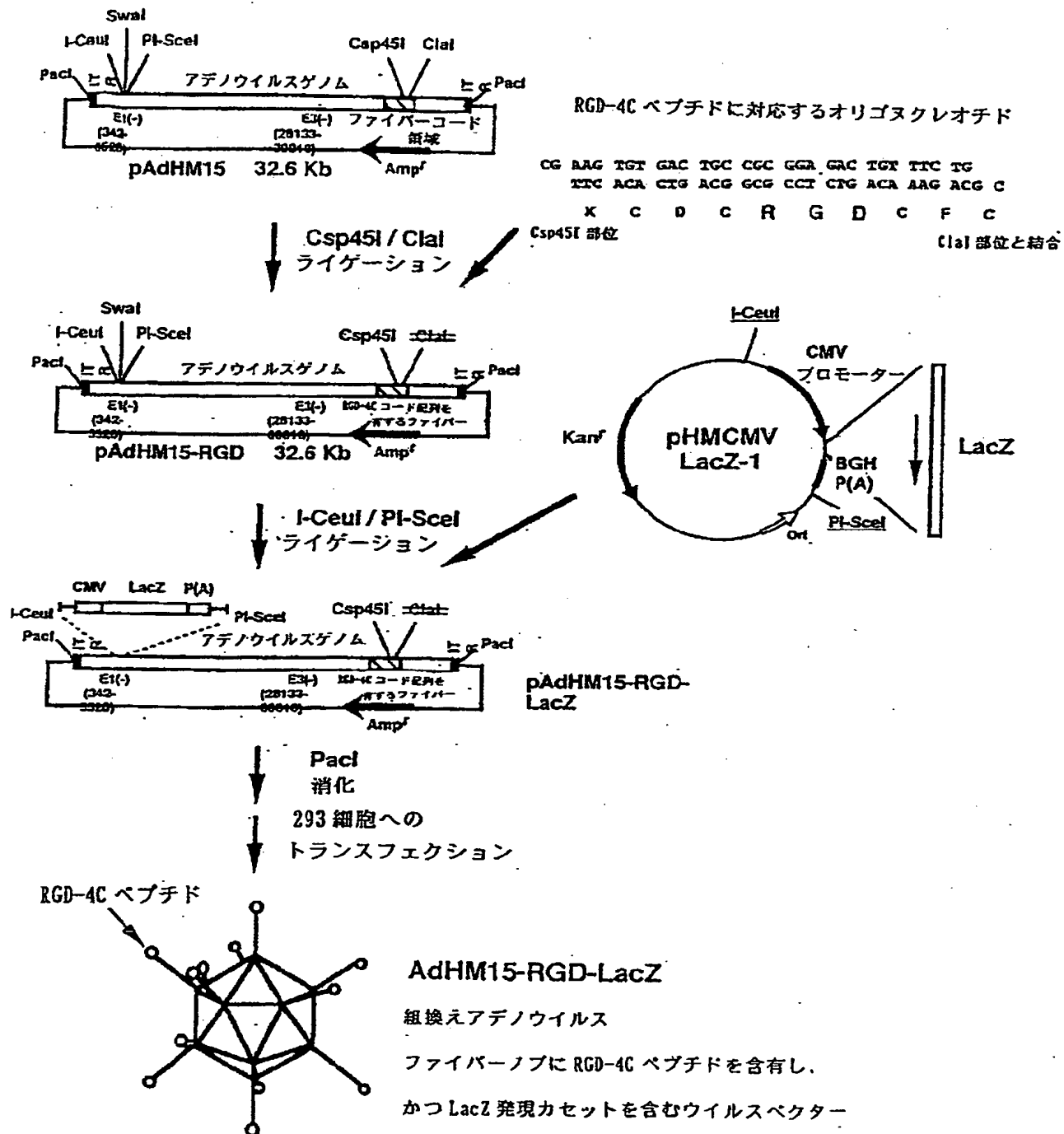
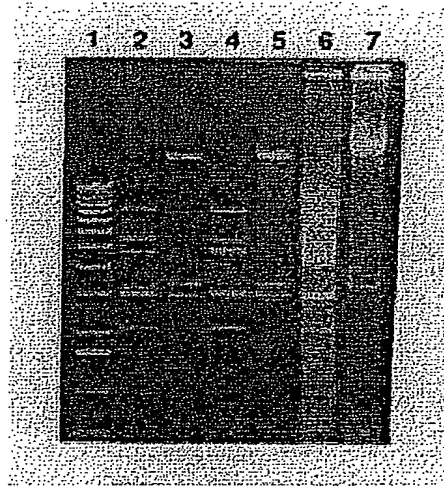


図 3

A



B

AdHM15-RGD-LacZ

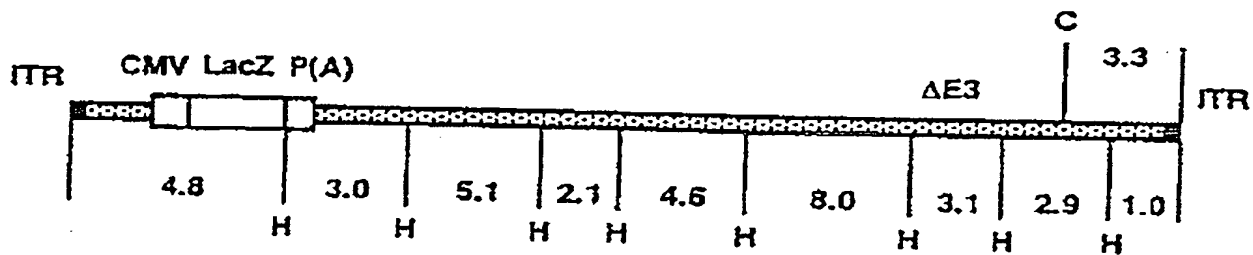


図 4

Title: ADENOVIRUS VEC
Inventor(s): Hiroyuki Mizuguchi et al.
Atty. Dkt. No.: 081356/0163
Sheet 4 of 6

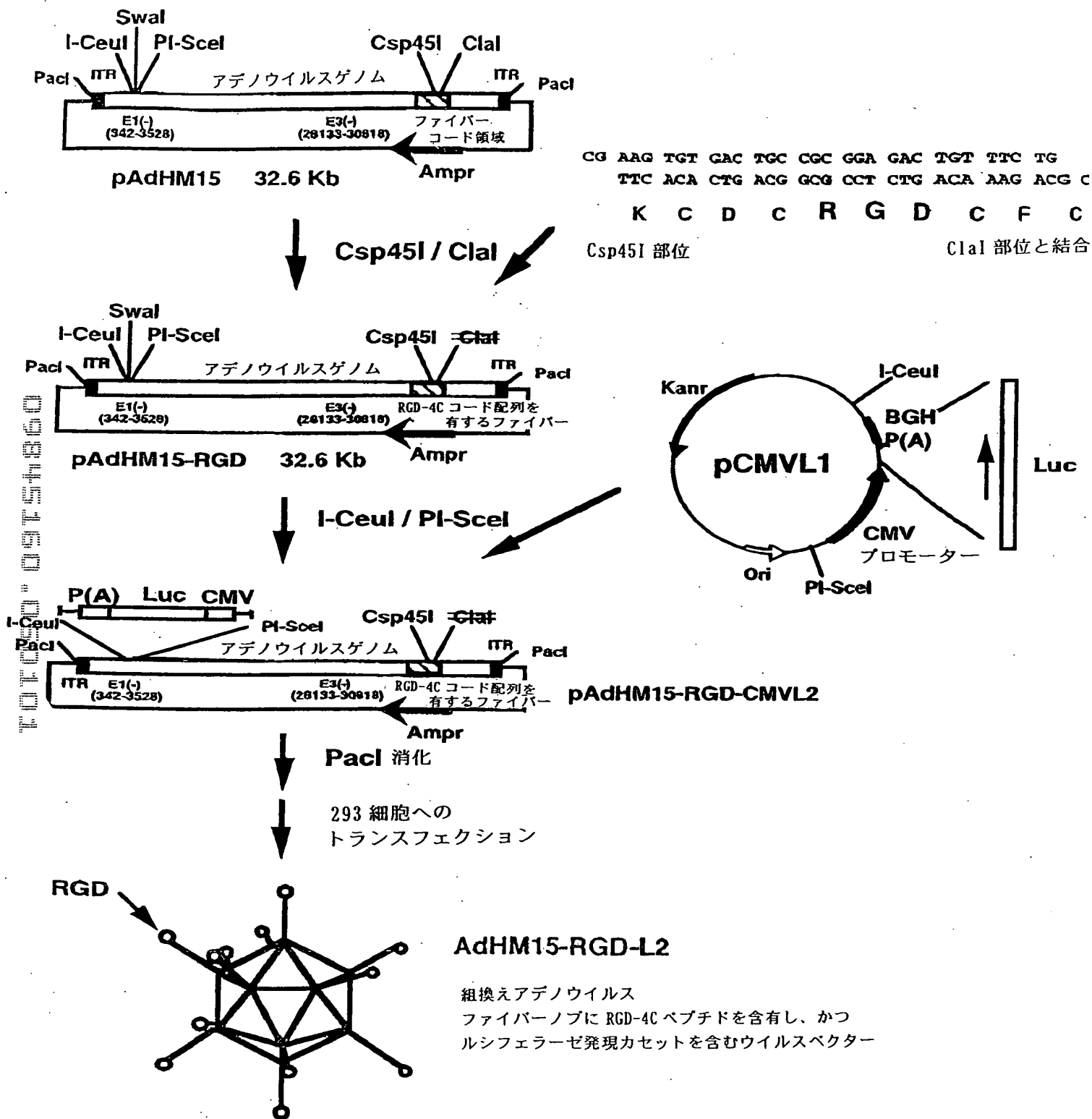
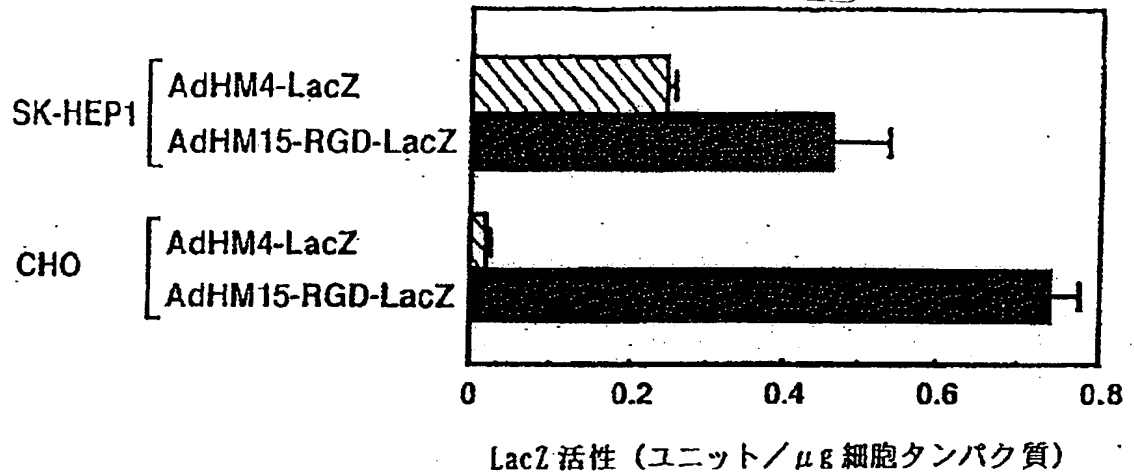
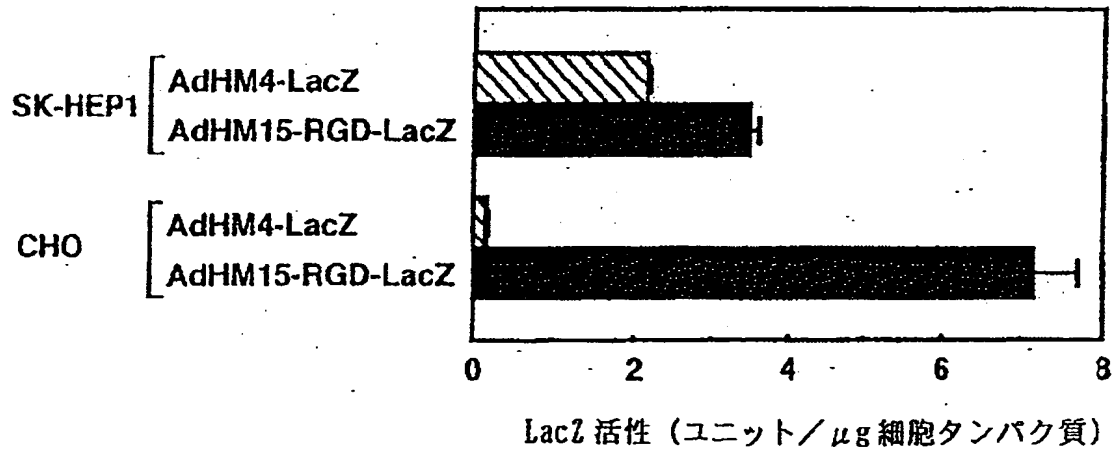


図 5

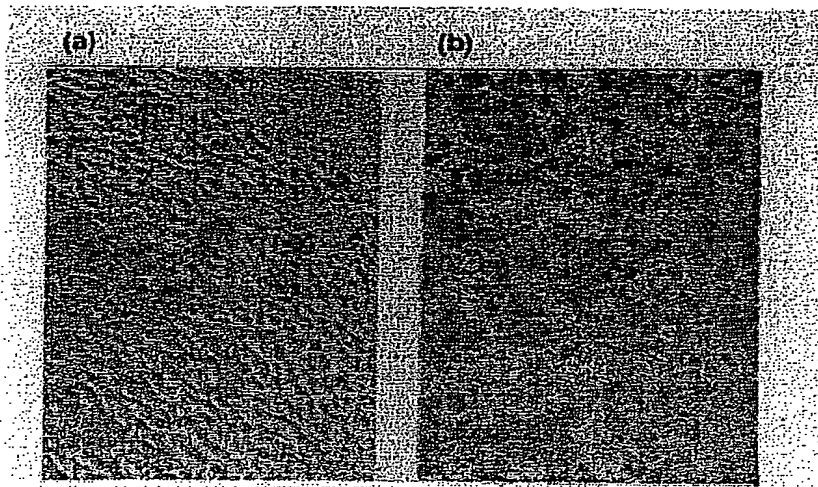
(A) (a) ベクター粒子 1200 個/細胞



(b) ベクター粒子 8000 個/細胞



(B)

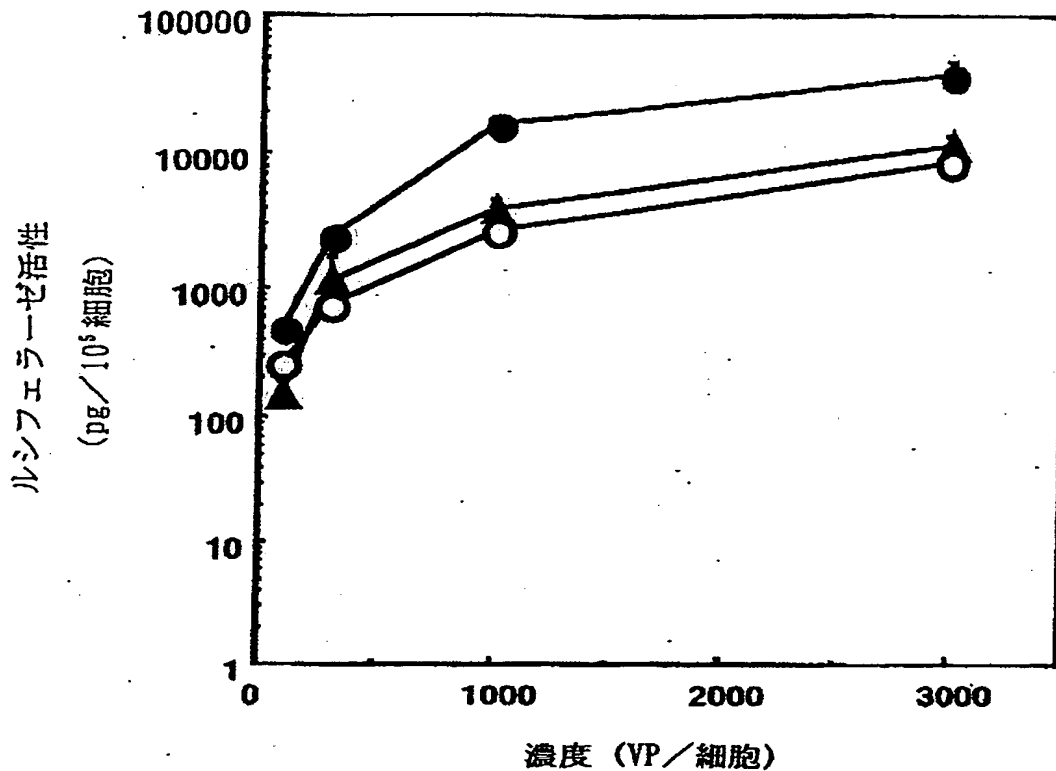


CHO : ベクター粒子 1200 個/細胞

(a) AdHM4-LacZ (b) AdHM15-RGD-LacZ

(A)

SK HEP-1 細胞における Luc 発現



(B)

LN444 細胞における Luc 発現

